

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date  
11 August 2005 (11.08.2005)

PCT

(10) International Publication Number  
WO 2005/073869 A3

(51) International Patent Classification<sup>7</sup>: H04N 7/16, 7/24, 5/00

(21) International Application Number: PCT/JP2005/000809

(22) International Filing Date: 18 January 2005 (18.01.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
2004-021068 29 January 2004 (29.01.2004) JP

(71) Applicant (for all designated States except US): MAT-SUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).

(72) Inventors; and

(75) Inventors/Applicants (for US only): ONODA, Sen'ichi. OKAMOTO, Ryuichi. MIURA, Kouji.

(74) Agent: NII, Hiromori; c/o NII Patent Firm, 3rd Floor, Shin-Osaka Suehiro Center Bldg., 11-26, Nishinakajima 3-chome, Yodogawa-ku, Osaka-shi, Osaka 5320011 (JP).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

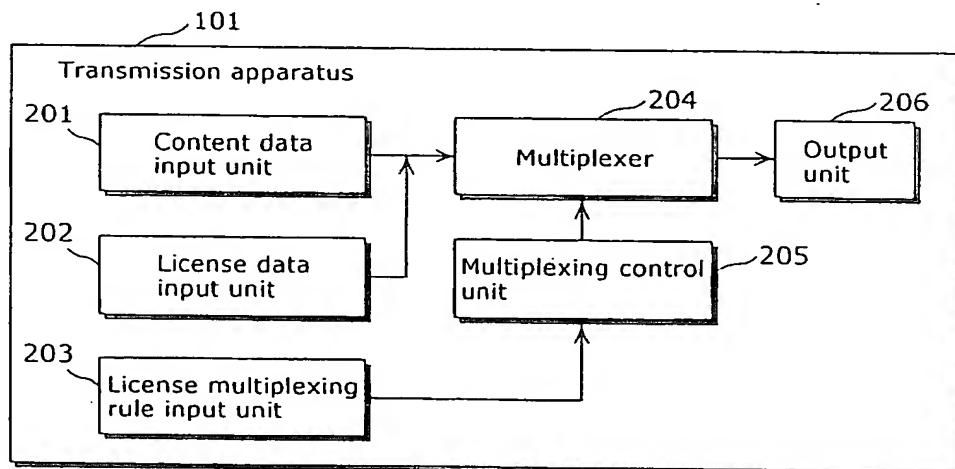
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

*[Continued on next page]*

(54) Title: TRANSMISSION APPARATUS, CONTENT REPRODUCTION APPARATUS AND LICENSE DISTRIBUTION SYSTEM



(57) Abstract: A transmission apparatus (101) includes: a license data input unit (202) that accepts an input of license data which permits reproduction of a storage content linked from a streaming content; a multiplexer (204) that generates multiplexed data by multiplexing the inputted license data on a broadcast content for a predetermined period of time; and an output unit (206) that transmits the generated multiplexed data to a content reproduction apparatus (102) via digital broadcast. The content reproduction apparatus (102) includes: a receiving unit (301) that receives multiplexed data; a demultiplexer (302) that extracts license data and a broadcast content from the received multiplexed data; and a content reproduction unit (307) that reproduces the extracted broadcast content, and when obtaining a storage content whose reproduction is permitted based on the extracted license data, reproduces the obtained storage content based on the license data by switching the reproduction from the broadcast content to the storage content.

WO 2005/073869 A3